

Figure 1

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270 ✓

# Typical Engine Speed during a Transient Test

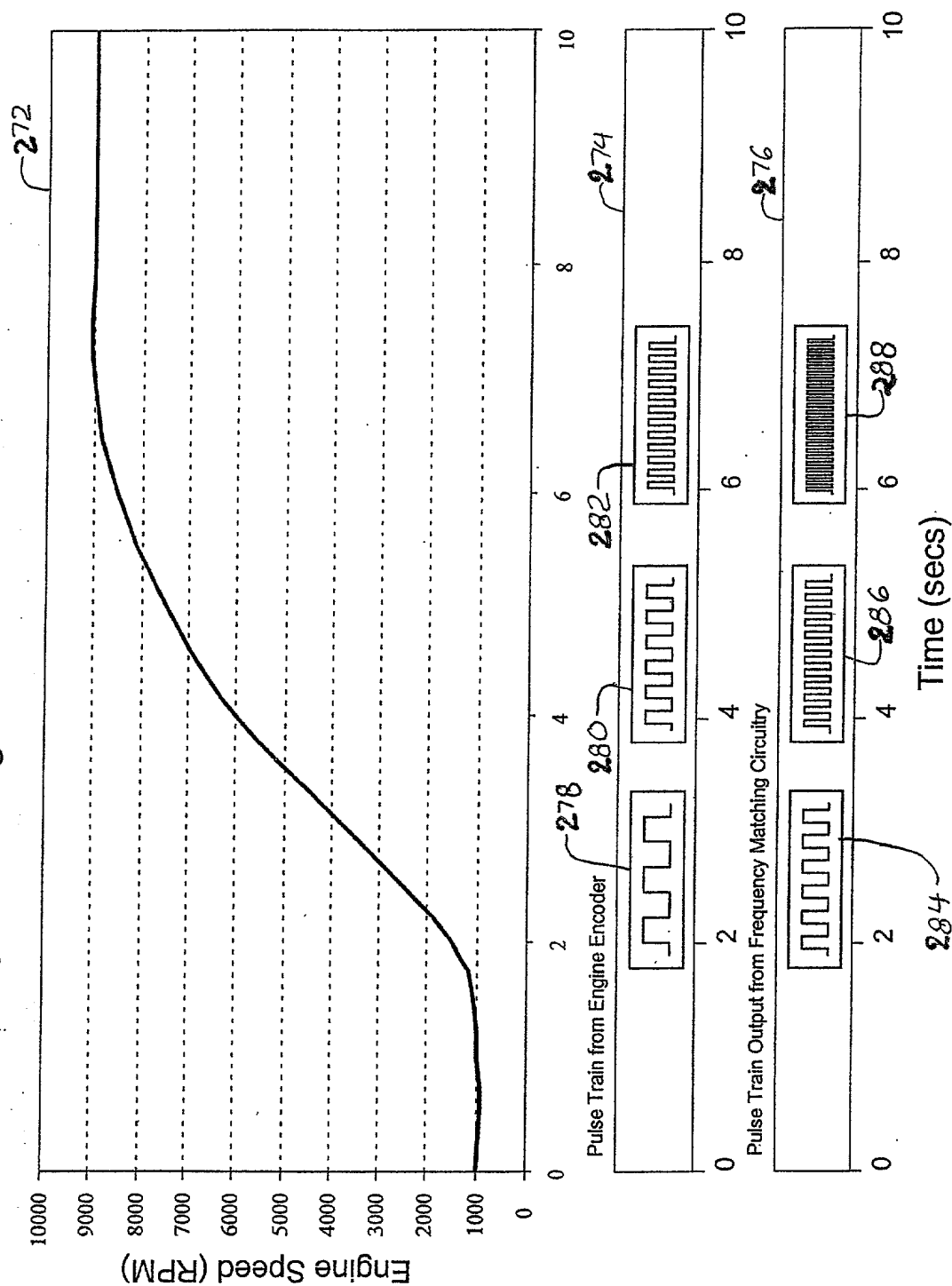


Figure 2



# Sampling and Filter Frequency Proportionality

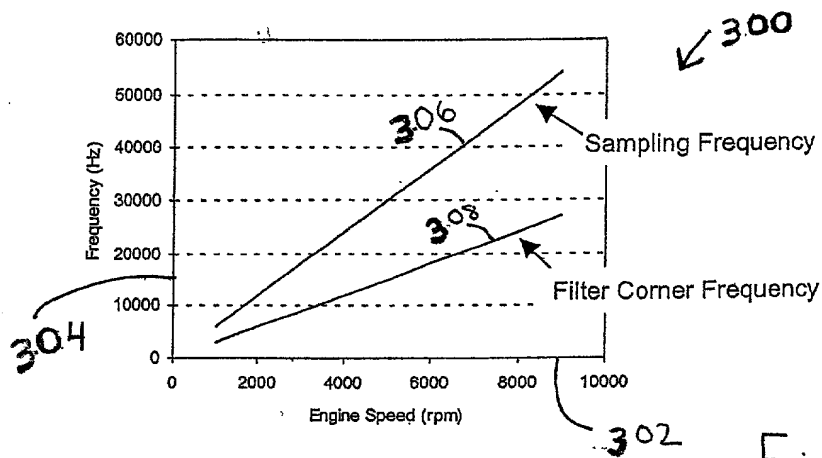


Figure 4

## Group Delay Due to Filtering in milliseconds

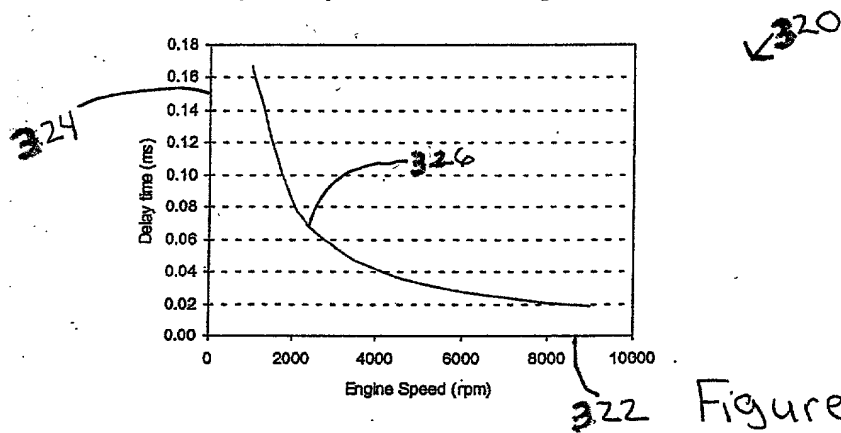


Figure 5

## Group Delay Due to Filtering as Number of Samples

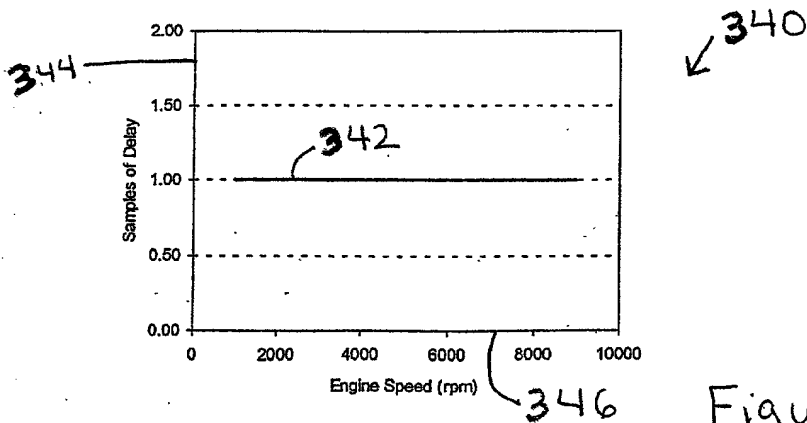


Figure 6

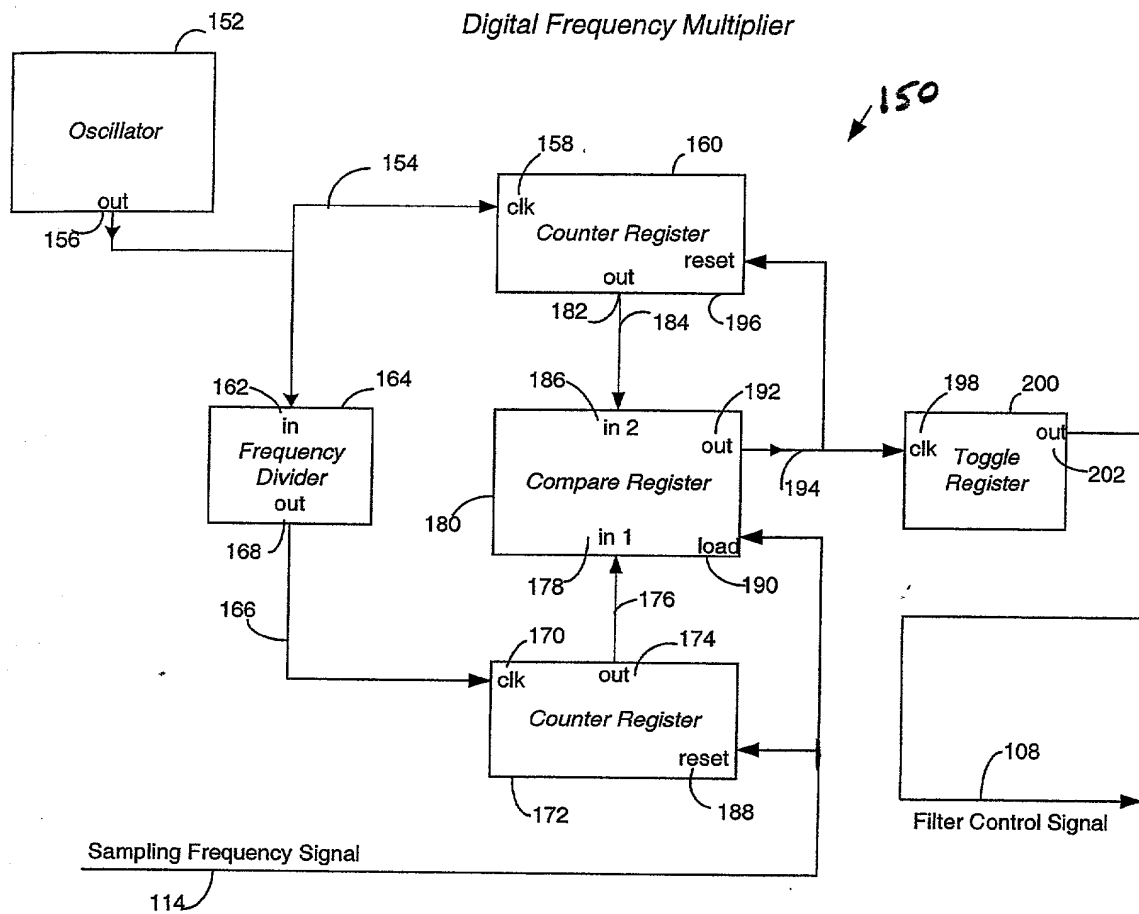


Figure 7